

Standard Oil Gives Prizes to Tanker Crews

Glenpool Leads New Jersey Company's Fleet of 52 Vessels in Efficiency; \$2,200 Bonus Awarded

New System a Success
\$300,000 To Be Distributed Among Marine Personnel on Record Trade in 1921

More than \$2,000 in cash prizes was presented yesterday to the officers and crew of the Standard Oil Company of New Jersey's tanker Glenpool for leading the Standard Oil fleet of fifty-two vessels in general efficiency during the last six months of 1920. The presentation took place on the Glenpool, off Stapleton, S. I., yesterday morning and was attended by a number of officials of the company.

Distributions under the efficiency bonus plan for the six months period will aggregate \$700,000, and the amount for the current year is expected to reach \$300,000. Of the Standard Oil fleet personnel of 2,140 men 448 received bonuses under the distribution inaugurated yesterday.

Efficiency System Plan
The efficiency system upon which the prizes were awarded was based upon eight general subdivisions as follows: Safe navigation, operating efficiency, engine department efficiency, economy in engine department repairs, economy in deck department repairs, general physical condition (upkeep), freedom from waste in use of provisions and economy in the use of stores.

Standards were set up for each vessel, based upon its size, speed and age, after a study of past records. The standards were arranged by departments, so that lack of efficiency in one need not cause the other departments to lose their bonus.

In addition to the licensed officers, boatswains, pumpmen, chief cooks and stewards, having a special opportunity to keep the vessel's operation up to the accepted standards, come under the bonus plan, but participate only in those subdivisions in which they are most concerned. The licensed officers on the five vessels having the highest aggregate score receive 10 per cent of their salary as an additional bonus and the five next best 5 per cent of their salary.

Ten Leaders of the Fleet
The ten vessels of the Standard Oil Company of New Jersey's fleet ranking highest in efficiency on the records of the last six months of 1920 are the following in the order named: Glenpool, 6,000 tons; El Capitán, 2,400 tons; Princeton, 7,500 tons; A. C. Bedford, 15,000 tons; Brindilla, 6,000 tons; Muskege, 6,000 tons; William G. Warden, 15,000 tons; Pioneer, 7,500 tons; Benjamin Brewster, 8,000 tons; F. D. Aschle, 12,000 tons.

At yesterday's ceremony on the Glenpool Robert L. Hague, manager of the marine department of the Standard Oil Company of New Jersey, made a brief speech and the bonus checks were presented by James A. Moffatt Jr., a director of the company. Captain Samuel Parry, of the Glenpool, and a number of the officers and crew received prizes ranging from \$7 to \$750, the smallest amount going to one of the crew who had been in the service only a short time.

Among those who witnessed the presentation were E. J. Sadler, president of the Transcontinental Petroleum Com-

pany; Arthur Corwin, president of the Carter Oil Company; James H. Senior, vice president of the West India Oil Company; Frank Wilson, assistant treasurer of the Standard Oil Company of New Jersey; R. B. Kahle, manager of the division of operations; W. C. Kooler, manager of the Bayonne refinery; and E. J. Ray, controller of the Standard Oil Company of New Jersey.

Budget Bill Reported By House Committee

From The Tribune's Washington Bureau
WASHINGTON, April 23.—The House select committee on the budget to-day reported out the Good bill, providing a national budget system and an independent audit of government accounts. House Leader Mondell is determined to put this legislation through at the earliest possible date, and the bill probably will be taken up for consideration within the next week or ten days.

The Good bill provides that the President shall transmit to Congress on the first day of each regular session the budget, which would set forth in detail estimates of the expenditures and appropriations necessary for the support of the government and estimates of the receipts during the ensuing fiscal year. The budget also would contain a statement of the amounts of annual, permanent or other appropriations, including balances of appropriations for prior fiscal years, available for expenditure. Balanced statements of condition of the Treasury, together with all essential facts regarding the bonded and other indebtedness of the government, also would be included in the President's budget.

Creation of a bureau of the budget is authorized in the bill. The President is to appoint a director and assistant director. Another new establishment, to be known as the general accounting office, is to be under the control of the Comptroller General of the United States, is provided. This plan permits the abolition of the offices of Comptroller of the Treasury and Assistant Comptroller of the Treasury.

Army Orders

From The Tribune's Washington Bureau
WASHINGTON, April 23.—Army orders issued to-day follow:

Coast Artillery
Gossard, Capt. M. L., to Panama. Waters, Lt. T. L., to Panama. Taylor, Lt. G. M., to Panama. Kibben, Lt. J. C. Jr., to Panama. Mickelson, Lt. A. E., to Panama. Ortiz, Lt. J. M., to Panama. Collins, Capt. W. D., to Fort MacArthur. Badger, Lt. G. M., to Honolulu. Jodanis, Capt. T. E., to Manila. Topping, Capt. P. L., to Manila. Rutledge, Capt. P. W., to Panama.

Air Service
Duncan, Capt. E. E. W., to Fort Sam Houston. Hayes, Capt. W. B., to Fort Sam Houston. Beewkes, Major H. E., to Washington.

Honorably Discharged
Rawls, Lt. G. P. Thornburg, Lt. H. D.

Infantry
Reot, Col. E. A., to Indianapolis. Boon, Major J. M., to Camp Jackson.

Miscellaneous
Hart, Capt. H. L., Q. M. C., to Camp Pike. Ganahl, Major A. L., eng., to Camp Humphreys. Hall, Capt. E. C., Sig. C., to San Francisco.

Navy Orders

From The Tribune's Washington Bureau
WASHINGTON, April 23.—Navy orders issued to-day follow:

Bridges, Lt. A. C. (Supply C.), to U. S. S. Finch, L. (D. E.) H. W., to U. S. S. Eagle. Howe, Mach. F. H., to U. S. S. Craven. Moore, Lt. W. (Med. C.), to Hayti. Parr, Boatswain, to U. S. S. Ontario. Pehling, Ensign C. F. (Supply C.), to Guantanamo Bay. Pondor, Lt. G. A., to U. S. S. Earle. Sheldon, Ensign G. H., to U. S. S. Florida. Stewart, A. P. (Ch. E. T.), to U. S. S. Birmingham. Taylor, Lt. Com. S. P. (Med. C.), to Washington. Vogler, Lt. (J. G.) A. D. (C. L. 2), (Chaplain C.), to Hayti.

Royal Mail Line In Trans-Atlantic Trade Again Soon

Three 15,000-Ton Steamers to Reopen Service That Has Been Suspended for Almost Last Sixty Years

After an interval of sixty years the Royal Mail Steam Packet Company, one of the largest British shipping companies, will reenter the trans-Atlantic service on May 21 with the sailing of the Orbita for Cherbourg, Southampton and Hamburg. The new service will be known as the O Line, and at the start will include three 15,000-ton steamers, the Orbita, Orduna and Oropesa, with sailings every two weeks between New York and European ports. At the beginning of next year a weekly service will be inaugurated, when several large oil burning turbine liners will be added to the fleet.

The Royal Mail's trans-Atlantic service was discontinued just before the Civil War, and shortly afterward, in 1861, the Trent, one of the company's liners in the West Indies, was held up near the Bahamas by the United States cruiser San Jacinto and the Confederate envoys to Europe, Mason and Sill, were forcibly removed by orders of Captain Wilkes. This incident, which resulted in serious complications with Great Britain, has furnished much interesting material for Civil War historians.

When the Royal Mail started, in 1839, under a royal charter from Queen Victoria it had only a small fleet of vessels, one of the largest being the Doe, of less than 2,000 tons, which in 1842 made the first sailing to New York. This quaint looking ship was equipped with sails and paddle wheels, and having been intended for service in the Orient, where pirates existed, was armed with rows of guns like an old-fashioned frigate. The officers, when in full dress, wore naval uniforms and carried swords and pistols.

During its career of nearly eighty years the Royal Mail has been engaged in several unusual enterprises. In 1849 the company organized the first mule and canoe service across the Isthmus of Panama, opening a route via Colon to South American ports and San Francisco. Large numbers of California gold seekers traveled by this route.

Royal Mail liners have taken a prominent part in several wars, including the Crimean War of 1854-55; the Boer War, 1900, and the recent World War, in which fourteen of the company's largest steamers were sunk or captured by the Germans, while others, employed as cruisers, made a brilliant record in their fights with raiders and submarines.

Since its small beginning in 1839 the company has steadily developed until its services have reached all parts of the world. To-day, with its associated companies, it controls more than 1,900,000 tons of shipping. Its affiliated organizations include the Pacific Line, Lamport & Holt, Union Castle, Elder Dempster and Shire lines, with services touching ports in the United States, West Indies, Central and South America, South Africa, China and Japan.

In addition to reestablishing its trans-Atlantic service the company is planning to spend millions of dollars in developing new trade routes on this side of the Atlantic. One of these is a freight service which has just been started between Vancouver, Seattle and United Kingdom ports in cooperation with the Holland-America Line. Special refrigerator steamers will be employed in this service, by which large quantities of California fruits and other products will be conveyed direct to European markets via the Panama Canal.

France to Get White Bread Abandonment of Flour Substitutes Scheduled May 15

PARIS, April 23.—"The good white bread of peace" will be restored May 15, under the provisions of a bill which has been adopted by the chamber and will now go to the Senate. The measure restores freedom of domestic commerce in wheat and removes the requirement of the use of one-fifth part substitute in flour.

The government will be empowered, under the proposed law, to buy the remainder of the wheat crop at 100 francs a quintal. (A quintal is 100 kilograms, or 220.46 pounds.)

Lake Freight Outlook Not Good

DETROIT, April 23.—The outlook for lake freight business is more discouraging this spring than in many years, according to William Livingstone, president of the Lake Carriers' Association. Not more than 50 per cent of the association's tonnage would be put into operation this year unless a marked improvement is shown, he added. Several companies have already announced withdrawal of portions of their fleets.

Delay of Evidence Holds Up War Lords' Trial, Says Berlin

BERLIN, April 23 (By The Associated Press).—The German government has addressed a note to the Conference of Ambassadors explaining that a number of technical reasons, such as the non-arrival of evidence from Italy and other countries, have been the cause of delay in the trial of those accused of war guilt.

Two Nurses and Doctor Attend Carrel's Living 'Chicken Heart'

Scientist Explains That It Isn't a Heart, but Cell Proliferation That Would Grow to Size of World if Permitted

Special Dispatch to The Tribune
PHILADELPHIA, April 23.—A doctor and two nurses look after the "chicken heart," which Dr. Alexis Carrel, famous scientist, has growing at the Rockefeller Institute in New York.

Dr. Carrel was present to-day at the meeting of the American Philosophical Society, bringing with him motion pictures of the now famous "heart," which is not a heart at all, but the cell proliferation from a small fragment removed from the heart of a chicken embryo in 1912.

Dr. Carrel was accompanied by Alessandro Fabbri, who made the pictures, and Dr. A. H. Ebeling, also of the institute.

The motion pictures showed an actual beating chicken heart, caused to beat after the chicken was dead, and microscopic pictures showing the growth of the heart tissues preserved by Dr. Carrel's laboratory, which does not pulsate.

Mr. Fabbri said that infinite pains are required to assure the continued growth of the cells. The nurses and doctors are in attendance every time it is removed from its incubator, where

it is kept at the exact temperature of 103 degrees.

Every forty-eight hours the cell mass must be removed from the growing medium in which it is kept and a surgical operation performed on it.

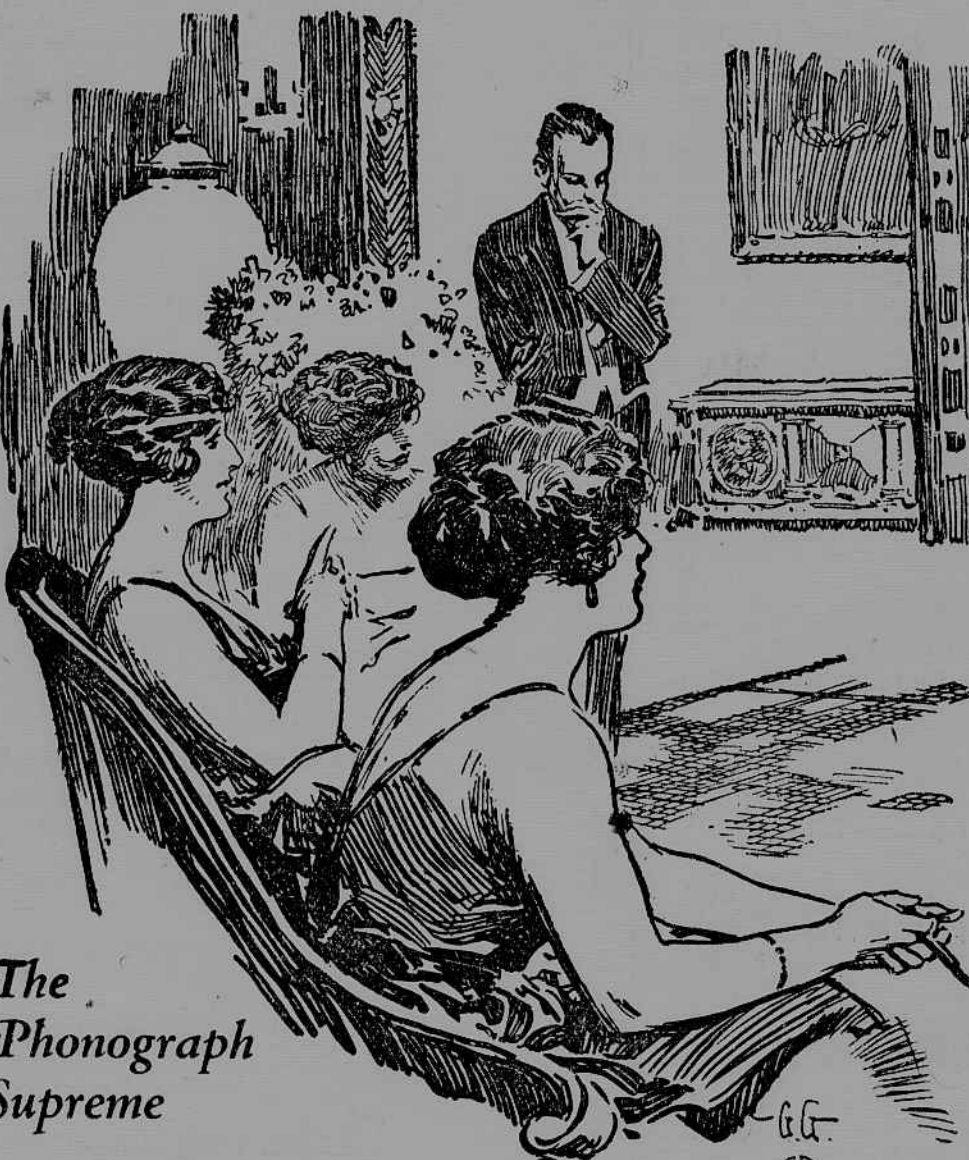
In the forty-eight hours the heart has grown to twice the size it was. With the white-clad nurses in attendance, the surgeon with his rubber-gloved fingers and sterilized instruments cuts it in two, severing the new cell growth from the old. Then the new cells are put back into fresh growing medium, and the "heart" is put away for another forty-eight hours in its incubator.

The "heart," originally but a small particle of tissue, has grown to a large cell mass, bearing no resemblance to a heart. If it were permitted to grow indefinitely, Dr. Carrel said, without the daily cutting off the old cell growth, it would have generated a sufficient number of cells to form a ball larger than the earth.

Kraasin to Visit Canada

LONDON, April 23.—Leonid Kraasin, head of the Bolshevik trade commission in London, will visit Canada at the end of May, it was announced to-day. His visit will be purely of a commercial character, it was stated.

A Favorite "Queen Anne" Period Model of The VOCALION



Do you realize that we will take your old phonograph in exchange for a new Vocalion? And during the month of April we will make you an allowance of 10% IN EXCESS of the regular exchange value of your instrument.

This beautiful Period Vocalion possesses the wonderful Graduola

The Graduola

"but the full significance of this delightful device I never realized till I sat down at home and took the Graduola in my hand. A little pull, and there came a lovely shading to 'pianissimo.' A light, quick move of the fingers accented delicately a single note—a steadier push brought a full swelling 'crescendo.' The thrill, the fascination of it, I cannot describe.

"What fun—to be able to put the same snap and verve into the music of a fox-trot that I feel when I am dancing!

"What joy—to be able to mould the glorious cadences of countless musical masterpieces to my own mood! "The Vocalion is a phonograph of unapproachable superiority.

"With its Graduola it is more than a phonograph. It is a PLAYABLE musical instrument of inestimable value; for it has brought the glow and life of musical expression into the heart of our home. May it bring the same happiness to many other homes throughout this broad land!"

IN selecting furniture for even the moderate home, the purchaser is now enabled to secure a harmony of effect that in the past was available only to the wealthy. The Aeolian Company was the first musical instrument house to recognize this condition and to meet it. The superb group of Period Style Vocalions is its response to the growing popular demand for phonographs of reasonable price that will harmonize with the finest modern furniture.

Like the best examples of furniture of today, the Period Vocalions have their origin in the rich traditions of the historic past. Furthermore, they are thoroughly adapted to the practical needs of the present, making them a true product of this age as well as beautiful illustrations of the art of the cabinet-maker of former days.

The tone volume of these Vocalions may be artistically modified by the Graduola, the famous, exclusive Vocalion device with which you may graduate the flow of melody as you will—delicately coloring the music as your mood dictates—just as the great artists vary their performances in the concert hall.

The Period Vocalions are also equipped with the Vocalion Automatic Stop, simple to operate and famous for its accuracy.

The Vocalion Universal Tone-Arm, which Plays All Makes of Records, bringing out the full beauty of each, and requiring no added attachments; and a new and exceptionally convenient Record-Filing Arrangement.

Price \$325, Delivered to your home for a moderate down payment and

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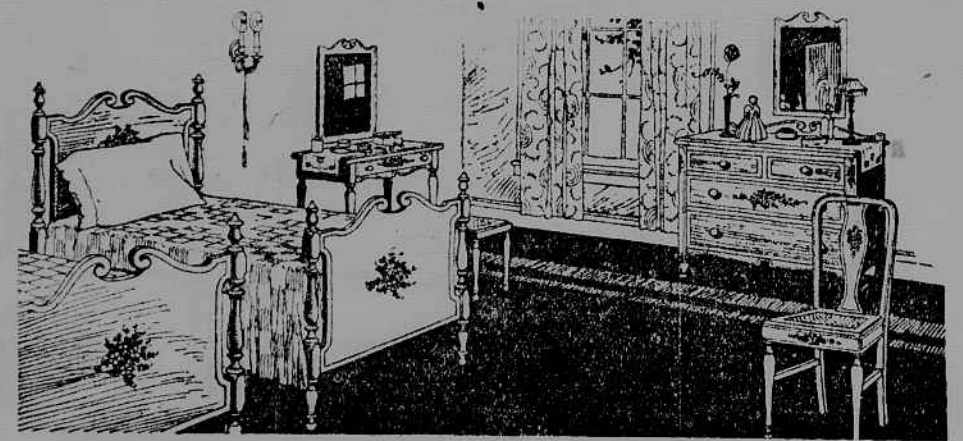
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HATHAWAY'S Sale of Colonial Furniture



A particularly desirable Enamel Bedroom Suite with hand-painted decorations. This Suite will be furnished in any color and with any decoration desired.

6 pieces, with full width bed, \$397.00
formerly \$785.00

7 pieces with twin beds, \$478.00
formerly \$956.00

THOUGH the response to our announcement of a Sale of Colonial Furniture has exhausted certain items, there is still a most interesting collection at sensationally reduced prices. For example:

NOW	Governor Winthrop Desk in Mahogany, in two sizes: 38 inches wide. Was \$175.00.	NOW	115.00
	44 inches wide. Was \$195.00.		125.00
	Salem Chest of Drawers in Solid Mahogany, 40 inches wide. Reduced from \$145.00.		95.00
	Solid Mahogany Bookcase, with three doors, 70 inches wide. Was \$200.00.		135.00
	John Hancock Secretary in Solid Mahogany, 38 inches wide. Formerly \$250.00.		165.00

Bedroom and Dining Suites of Other Styles are Now Included in the Sale

NOW	Heppelwhite Dining Room Suite of Solid Mahogany, with Crotch Mahogany Panels and Marquetry Inlay. 10 pieces. Formerly \$1160.00.	NOW	\$740.00
	Heppelwhite Dining Room Suite in Burl Walnut, 10 pieces. Formerly \$925.00.		595.00
	Antique Mahogany Dining Room Suite, 10 pieces. Formerly \$750.00.		375.00
	English Oak Dining Room Suite, 10 pieces. Formerly \$850.00.		645.00
	Ivory Enamel Bedroom Suite, with Twin Beds; 7 pieces. Was \$570.00.		350.00

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